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**SCORE other Mega**[Score Home Page](#) [Retrieve Application List](#) [SCORE System Overview](#) [SCORE FAQ](#) [Comments / Sugg](#)

This page gives you Mega Item detail for the Application 10527481 and Item \$itemName.

start

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\par      FILE LAST UPDATED: 1 Feb 2007 (20070201/ED)
\par      HIGHEST GRANTED PATENT NUMBER: US7171694
\par      HIGHEST APPLICATION PUBLICATION NUMBER: US2007028338
\par      CA INDEXING IS CURRENT THROUGH 1 Feb 2007 (20070201/UPCA)
\par      ISSUE CLASS FIELDS (/INCL) CURRENT THROUGH: 1 Feb 2007 (20070201/PD)
\par      REVISED CLASS FIELDS (/NCL) LAST RELOADED: Aug 2006
\par      USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Aug 2006
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**SCORE other M**[Score Home Page](#) [Retrieve Application List](#) [SCORE System Overview](#) [SCORE FAQ](#) [Comments / Sugg](#)

This page gives you Mega Item detail for the Application 10527481 and Item \$itemName.

[start](#) | [next page](#)

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\par TITLE: Use of vanilloid receptor antagonists for the
\par treatment of pain
\par INVENTOR(S): }{\b\f2\fs20\cf6 Davis, John Beresford}{\f2\fs20 ; }{\b\
\par }{\b\f2\fs20\cf6 Wendy Joyce}{\f2\fs20
\par PATENT ASSIGNEE(S): Glaxo Group Limited, UK
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\par CODEN: PIXXD2
\par DOCUMENT TYPE: Patent
\par }{\f2\fs20 LANGUAGE: English
\par FAMILY ACC. NUM. COUNT: 1
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\par WO 2004024154 A1 20040325 WO 2003-EP10261 20030910
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\par WO 2003-EP10261 W 20030910
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iliary colic, functional dyspepsia, Barrett's metaplasia, dysphagia, and pain associat
r antagonist.
\par }{\pard \ql \li0\ri0\nowidctlpar\faauto\rin0\lin0\itap0 {\f2\fs20 IC ICM A61K03
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\par CC 1-11 (Pharmacology)
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\par pain)
\par IT Cation channel
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\par Absolute stereochemistry.
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\par                           development
\par AUTHOR(S):                Rami, Harshad K.; Thompson, Mervyn; Stemp, Geoffrey;
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\par Fell, Steve; Jerman, Jeffrey C.; Stevens, Alexander  
\par J.; Smart, Darren; Sargent, Becky; Sanderson, Dominic;  
\par Randall, Andrew D.; Gunthorpe, Martin J.; Davis, John  
\par B.  
\par CORPORATE SOURCE: Neurology and GI CEDD, GlaxoSmithKline, Essex, CM19  
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Small mol. antagonists of the vanilloid receptor TRPV1 (also known as VR1) are disclos  
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ing electrophysiol. and FLIPR-Ca2+-based assays showed that compds. such as I and II w  
compound properties to enable progression of this compound into in vivo studies and su  
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\par (SB-705498, a potent, selective and orally bioavailable TRPV1  
\par antagonist suitable for clin. development)  
\par RN 501951-42-4 HCAPLUS

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\par CN      Urea, N-(2-bromophenyl)-N'-[(3R)-1-[5-(trifluoromethyl)-2-pyridinyl]-3-
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\par                             receptor antagonists
\par INVENTOR(S):               Kikkawa, Hideo; Kinoshita, Mine; Mizukami, Akiko;
\par                             Ozawa, Kazunori
\par PATENT ASSIGNEE(S):        Smithkline Beecham Corporation, USA
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\par WO 2005079192        A3      20051124
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\par SN, TD, TG  
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This invention relates to a novel treatment and in particular to a method for the trea  
phropathy, glomerular nephritis, nephrosis, congestive heart failure, as well as renal  
\par }\pard \ql \li0\ri0\nowidctlpar\faauto\rin0\lin0\itap0 {\f2\fs20 IT }{\b\fs2  
\par RL: PAC (Pharmacological activity); THU (Therapeutic use); BIOL  
\par (Biological study); USES (Uses)  
\par (therapy for renal disorders with vanilloid receptor antagonists)  
\par RN 501951-42-4 HCAPLUS  
\par CN Urea, N-(2-bromophenyl)-N'-[(3R)-1-[5-(trifluoromethyl)-2-pyridinyl]-3-  
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\par TITLE: Combinations of a vanilloid antagonist and an NSAID  
\par for the treatment of pain  
\par INVENTOR(S): Bountra, Charanjit; Davis, John Beresford; Rami,  
\par Harshad Kantilal; Thompson, Mervyn  
\par PATENT ASSIGNEE(S): Glaxo Group Limited, UK  
\par }\f2\fs20\lang1036\langfel033\langnpl036 SOURCE: PCT Int. Appl.  
\par CODEN: PIXXD2  
\par DOCUMENT TYPE: Patent

\par }{\f2\fs20 LANGUAGE: English  
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\par PATENT NO. KIND DATE APPLICATION NO. DATE  
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\par WO 2004056394 A1 20040708 WO 2003-EP14776 20031217  
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, including man, a vanilloid VR-1 antagonist or a pharmaceutically acceptable derivati  
m  
ount For example, a VR-1 antagonist, N-(2-bromophenyl)-N'-[({R})-1-(5-trifluoromethyl-  
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\par (combinations of vanilloid antagonist and NSAID for treatment of pain)  
\par RN 501951-42-4 HCAPLUS  
\par CN Urea, N-(2-bromophenyl)-N'-[({3R})-1-[5-(trifluoromethyl)-2-pyridinyl]-3-  
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\par Absolute stereochemistry.  
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\par REFERENCE COUNT: 10 THERE ARE 10 CITED REFERENCES AVAILABLE FOR THIS  
\par RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT  
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\par L11 ANSWER 5 OF 7 HCAPLUS COPYRIGHT 2007 ACS on STN

\par ACCESSION NUMBER: 2003:221654 HCAPLUS }{\field{\\*\fldinst {\f2\fs20 HYP  
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\par DOCUMENT NUMBER:

138:238029

\par TITLE: Preparation of ureas as vanilloid receptor (VR1)

\par antagonists

\par INVENTOR(S): Rami, Harshad Kantilal; Thompson, Mervyn; Wyman, Paul

\par Adrian

\par PATENT ASSIGNEE(S): Smithkline Beecham P.L.C., UK

\par }{\f2\fs20\lang1036\langfel033\langnp1036 SOURCE: PCT Int. Appl.

\par CODEN: PIXXD2

\par DOCUMENT TYPE: Patent

\par }{\f2\fs20 LANGUAGE: English

\par FAMILY ACC. NUM. COUNT: 1

\par PATENT INFORMATION:

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\par      }{\f2\fs20 NZ 531137      A      20060831      NZ 2002-531137      200
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\par PRIORITY APPLN. INFO.:      GB 2001-22156      A      20010913 <--
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\par      GB 2001-30505      A      20011220 <--
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for the treatment and/or prophylaxis of pain, were prepared Thus, reacting 2-bromophe  
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\par (preparation of ureas as vanilloid receptor (VR1) antagonists for treatin  
\par pain)  
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\par L11 ANSWER 6 OF 7 USPATFULL on STN

\par ACCESSION NUMBER: 2006:110745 USPATFULL }{\field{\*\fldinst {\f2\fs20 HY  
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\par TITLE: Combinations of a vanilloid antagonist and an nsaid for  
 the treatment of pain

\par INVENTOR(S): Bountra, Charanjit, Harlow, UNITED KINGDOM

\par Davis, John Beresford, Harlow, UNITED KINGDOM

\par Rami, Harshad Kantilal, Harlow, UNITED KINGDOM

\par Thompson, Mervyn, Harlow, UNITED KINGDOM

\par

\par

\par

\par PATENT INFORMATION: US 2006093687 A1 20060504

\par APPLICATION INFO.: US 2003-540100 A1 20031217 (10)

\par WO 2003-EP14776 20031217

\par 20050620 PCT 371 date

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\par

\par PRIORITY INFORMATION: GB 2002-29808 20021220

\par DOCUMENT TYPE: Utility

\par FILE SEGMENT: APPLICATION

\par LEGAL REPRESENTATIVE: SMITHKLINE BEECHAM CORPORATION, CORPORATE INTELLECTUAL  
 PROPERTY-US, UW2220, P. O. BOX 1539, KING OF PRUSSIA,  
 PA, 19406-0939, US

\par NUMBER OF CLAIMS: 12

\par EXEMPLARY CLAIM: 1

\par LINE COUNT: 1399

\par CAS INDEXING IS AVAILABLE FOR THIS PATENT.

\par }{\pard \ql \fi-933\li933\ri0\widctlpar\tx933\faauto\adjustright\rin0\lin933\itap0  
 g man, a vanilloid VR-1 antagonist or a pharmaceutically acceptable derivative thereof

\par \tab

\par }{\pard \ql \li0\ri0\nowidctlpar\faauto\rin0\lin0\itap0 {\f2\fs20

\par CAS INDEXING IS AVAILABLE FOR THIS PATENT.

\par IT }{\b{\f2\fs20\cf6 501951-42-4P}{\f2\fs20

\par (combinations of vanilloid antagonist and NSAID for treatment of pain)

\par RN 501951-42-4 USPATFULL

\par CN Urea, N-(2-bromophenyl)-N'-[(3R)-1-[5-(trifluoromethyl)-2-pyridinyl]-3-  
 pyrrolidinyl]- (9CI) (CA INDEX NAME)

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\par Absolute stereochemistry.

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\par L11 ANSWER 7 OF 7 USPATFULL on STN

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\par TITLE: Use of vanilloid receptor antagonists for the treatment  
\par of pain

\par INVENTOR(S): Davis, John Beresford, Harlow, UNITED KINGDOM  
\par Winchester, Wendy Joyce, Harlow, UNITED KINGDOM

\par

\par	NUMBER	KIND	DATE
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\par PATENT INFORMATION: US 2005239846 A1 20051027

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\par APPLICATION INFO.:      US 2003-527481      A1      20030910      (10)
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\par WO 2003-EP10261 20030910

20050311 PCT 371 .date

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\par PRIORITY INFORMATION: GB 2002-21157 20020912

\par DOCUMENT TYPE: Utility

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\par FILE SEGMENT: APPLICATION
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\par LEGAL REPRESENTATIVE: SMITHKLINE BEECHAM CORPORATION, CORPORATE INTELLECTUAL
\par PROPERTY-US, UW2220, P. O. BOX 1539, KING OF PRUSSIA,
\par PA, 19406-0939, US
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\par NUMBER OF CLAIMS: 11

\par EXEMPLARY CLAIM: 1

\par LINE COUNT: 286

\par CAS INDEXING IS AVAILABLE FOR THIS PATENT.

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epsia, Barrett's metaplasia, dysphagia and pain associated therewith, in humans or non  
\par \tab

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\par CAS INDEXING IS AVAILABLE FOR THIS PATENT.

\par IT }{\b\f2\fs20\cf6 501951-42-4}{\f2\fs20

(vanilloid receptor antagonists for treatment of pain)

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\par CN      Urea, N-(2-bromophenyl)-N'-[(3R)-1-[5-(trifluoromethyl)-2-pyridinyl]-3-
\par          pyrrolidinyl]- (9CI)  (CA INDEX NAME)
\par
\par          Absolute stereochemistry.
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\par DEFAULT ECLEVEL IS LIMITED
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\par NUMBER OF NODES IS 26
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\par STEREO ATTRIBUTES: NONE
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\par L18 5 SEA FILE=HCAPLUS ABB=ON L17
\par L20 0 SEA FILE=HCAPLUS ABB=ON L11 NOT L18
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\par => d his ful
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\par L1 9 SEA ABB=ON "DAVIS JOHN BERESFORD"/AU
\par E WINCHESTER WENDY JOYCE/AU
\par L2 3 SEA ABB=ON ("WINCHESTER WENDY"/AU OR "WINCHESTER WENDY J"/AU
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\par OR "WINCHESTER WENDY JOYCE"/AU)  
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\par L19 5 SEA ABB=ON L11 OR L18  
\par L20 0 SEA ABB=ON L11 NOT L18  
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\par  
\par FILE HOME  
\par  
\par FILE HCAPLUS  
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\par Copyright of the articles to which records in this database refer is held by the publishers listed in the PUBLISHER (PB) field (available for records published or updated in Chemical Abstracts after December 26, 1996), unless otherwise indicated in the original publications. The CA Lexicon is the copyrighted intellectual property of the the American Chemical Society and is provided to assist you in searching databases on STN. Any dissemination, distribution, copying, or storing of this information, without the prior written consent of CAS, is strictly prohibited.  
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\par TSCA INFORMATION NOW CURRENT THROUGH June 30, 2006  
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\par Please note that search-term pricing does apply when  
\par conducting SmartSELECT searches.  
\par  
\par REGISTRY includes numerically searchable data for experimental and  
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\par  
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\par FILE LAST UPDATED: 1 Feb 2007 (20070201/ED)  
\par HIGHEST GRANTED PATENT NUMBER: US7171694  
\par HIGHEST APPLICATION PUBLICATION NUMBER: US2007028338  
\par CA INDEXING IS CURRENT THROUGH 1 Feb 2007 (20070201/UPCA)  
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\par REVISED CLASS FIELDS (/NCL) LAST RELOADED: Aug 2006  
\par USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Aug 2006  
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